

**GOOD WORD PUBLIC SCHOOL
ANNUAL CURRICULUM 2020-2021**

GRADE : V

SUBJECT : COMPUTER SCIENCE

MONTH	TOPIC	LEARNING OBJECTIVES	ACTIVITY	ASSESSMENT
JUNE	1.Introduction to computers	Students will able to list the characteristics of computer. Limitations of computers. Differentiate between the fine generations of computer. Artificial Intelligence. Convert Binary to decimal numbers and vice versa. To perform Binary Addition, Subtraction, Multiplication and division.	Make a colourful chart of: a) The things that can be done only by human beings. b) The things that can be done by computers. c) The things that can be done both by human beings and computers.	Think and tell through the discussions. Question and Answer and Activity done.
JULY AND AUGUST	2.More on MS-WINDOW 7	Students will able to locate components of a window in Window 7. Moving and resizing a window. About the features, configuration and settings of control panel.	<u>Lab Activity:</u> To change the mouse settings.	If you want to change the appearance of windows on your computers. What step should you follow to do the same.
SEPTEMBER AND OCTOBER	3.More on MS WORD 2007	Students will understand to find and replace text in a document. Inserting hyper line, Mail merge feature. To apply drop cap, page margin and coloum formatting. How to take help using Microsoft Office help button.	<u>Practical Lab:</u> Open a MS WORD document using Mail merge, create an invitation card for your relatives for a get-together.	MCQ and QUIZ.

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<p>NOVEMBER AND DECEMBER</p>	<p>4. More on MS POWERPOINT 2007</p>	<p>Students will understand how to prepare a Power point presentation. They will understand how to apply effects and animations and change oral program.</p>	<p><u>Practical Lab:</u> Preparation of Power point presentation and steps involved in it.</p>	<p>Create a Power point presentation on different aspects of your country related to heritage. Apply slide Transition effects on it.</p>
<p>JANUARY AND FEBRUARY</p>	<p>5. More on MS EXCEL 2007 Formulae and Operations on Rows and Coloums.</p>	<p>To understand the concept of MS EXCEL about using formula and printing the Worksheet. Students will understand to do lot of calculations using formulae and functions.</p>	<p><u>Practical Lab Activity:</u> Explaining how to use formula and various aspects in MS EXCEL. a) Applying formulae. b) Use statistical functions. c) Printing the worksheets</p>	<p>Write your assessment marks on spreadsheet using MS Excel and calculate the average marks. Using formulae of excel</p>
<p>MARCH</p>	<p>6. More on Email.</p>	<p>Students know how to create Email account, open attachments in e-mail, sending e-mail, composing a mail and how to sign out.</p>	<p>Create a mail id</p>	<p><u>Practical Lab:</u> Send a e-mail of a picture as an attachment to your friend.</p>